

**RECEIVED
CENTRAL FAX CENTER**

DEC 06 2005

**facsimile
TRANSMITTAL**

Date: December 6, 2005

No. of Pages: 25 (including this cover sheet)

Fax No.: (571) 273-8300

PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

Name: Commissioner of Patents

Art Unit: 2631

Examiner: Don Nguyen Vo


Phone: (571) 272-2600

From: Fariba Sirjani
Reg No. 47,947

Re: Application No. 09/819,049
Filed January 20, 1998
Entitled SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE
AMPLITUDE MODULATED SIGNALS

File: B600:39521

I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO
THE UNITED STATES PATENT AND TRADEMARK OFFICE ON December 6, 2005.


C. Healion

*Correspondence: AMENDMENT UNDER 37 CFR § 1.312; Amendment
Transmittal

CAH PAS655954.1-12/6/05 10:48 AM

**For Office Services Use Only
Return Fax to Celeste Healion**

Christie, Parker & Hale, LLP
350 West Colorado Boulevard
Post Office Box 7068
Pasadena, CA 91109-7068
626-795-9900
Fax: 626-577-8800

confidential

The information in this transmission is confidential and is intended only for the use of the individual or entity named above. If the reader of this message is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone collect, and return the original message to us at the above address via U.S. mail. We will reimburse you for postage. Thank you.

**RECEIVED
CENTRAL FAX CENTER**

DEC 06 2005

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
AMENDMENT TRANSMITTAL LETTER**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on December 6, 2005.

C. Healion

C. Healion

Applicant : Henry Samueli, et al. Confirmation No. 9119
Application No. : 09/819,049
Filed : January 20, 1998
Title : SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE
AMPLITUDE MODULATED SIGNALS

Grp./Div. : 2631
Examiner : Don Nguyen Vo

Docket No. : 39521/B600

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 6, 2005

Commissioner:

Enclosed is an amendment to the above-identified application.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment	Highest Number Paid For	Number Extra Claims	Small Entity Rate	Large Entity Rate	FEE
Total Claims Fee	45	*46	0	x \$25.00	x \$50.00	
Independent Claims	20	** 20	0	x \$100.00	x \$200.00	
Multiple Dependent Claims ***				\$180.00	\$360.00	
TOTAL FILING FEE						
NO ADDITIONAL FEE REQUIRED	IF NO FEE REQUIRED, INSERT "0"					0
LIST INDEPENDENT CLAIMS: 75,78,81,85,88,90,91,93,94,96,97,98,100,104,106,108,111,116,119,120						
* IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3						
** IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3.						
*** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME						


Amendment Transmittal Letter
Application No. 09/819,049

____ Attached is our check for \$ to pay the fees calculated above.
____ A Petition for Extension of Time and the required fee are enclosed.
____ Other enclosures:

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By 
Fariba Sirjani
Reg. No. 47,947
626/795-9900

FS/cah

CAH PAS655953.1-12/6/05 10:44 AM

**RECEIVED
CENTRAL FAX CENTER****DEC 06 2005****PATENT**Date of Notice
of Allowance : October 20, 2005**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on December 6, 2005.*
C. Healion

Applicant : Henry Samueli, et al. Confirmation No. 9119
Application No. : 09/819,049
Filed : January 20, 1998
Title : SYSTEM FOR, AND METHOD OF, PROCESSING QUADRATURE
AMPLITUDE MODULATED SIGNALS

Grp./Div. : 2631
Examiner : Don Nguyen Vo

Docket No. : 39521/B600

AMENDMENT UNDER 37 CFR § 1.312

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Post Office Box 7068
Pasadena, CA 91109-7068
December 6, 2005

Commissioner:

Please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.**Remarks/Arguments** begin on page 22 of this paper.